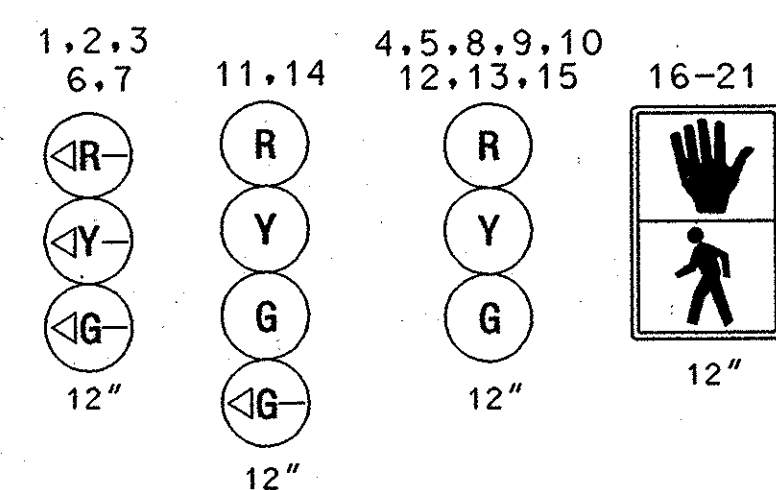
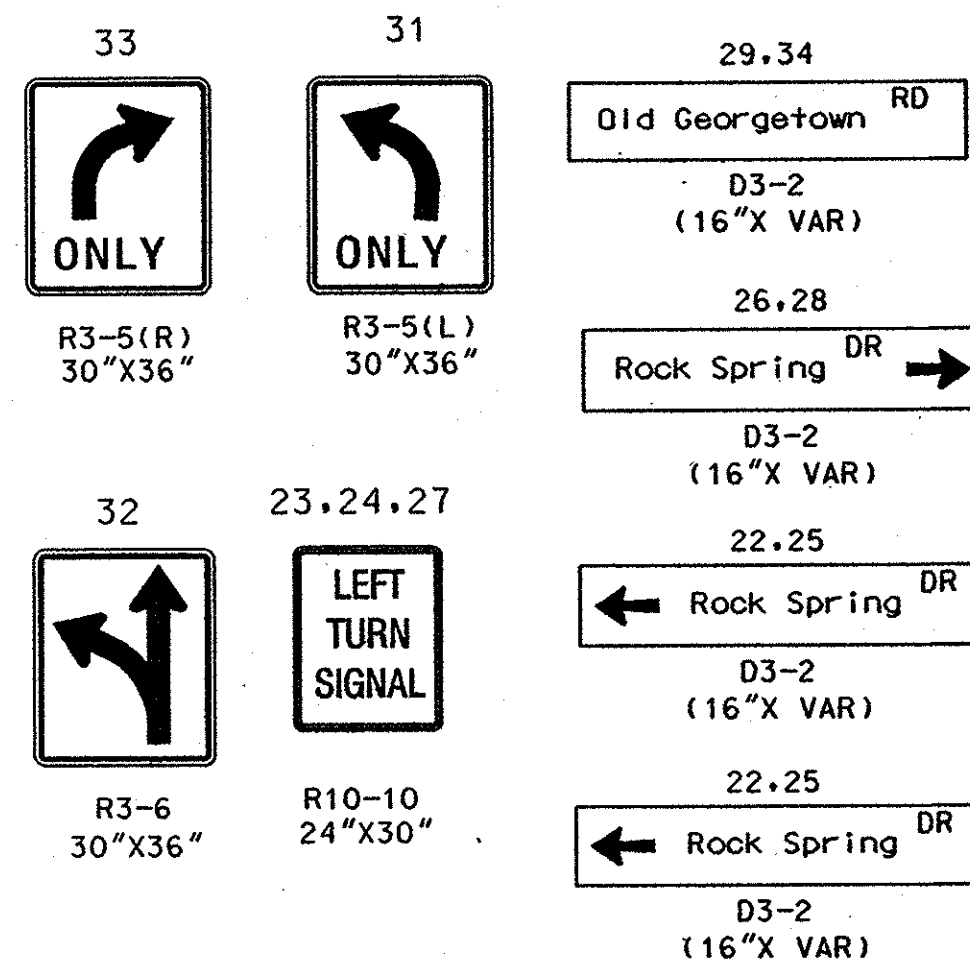


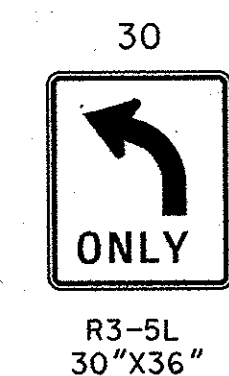
EXISTING SIGNALS
TO REMAIN



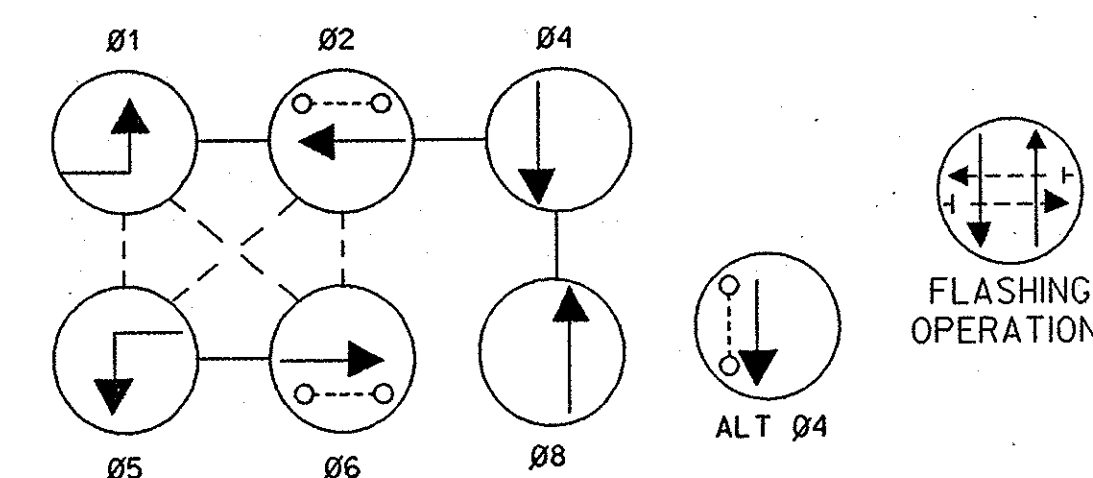
EXISTING SIGNALS
TO REMAIN



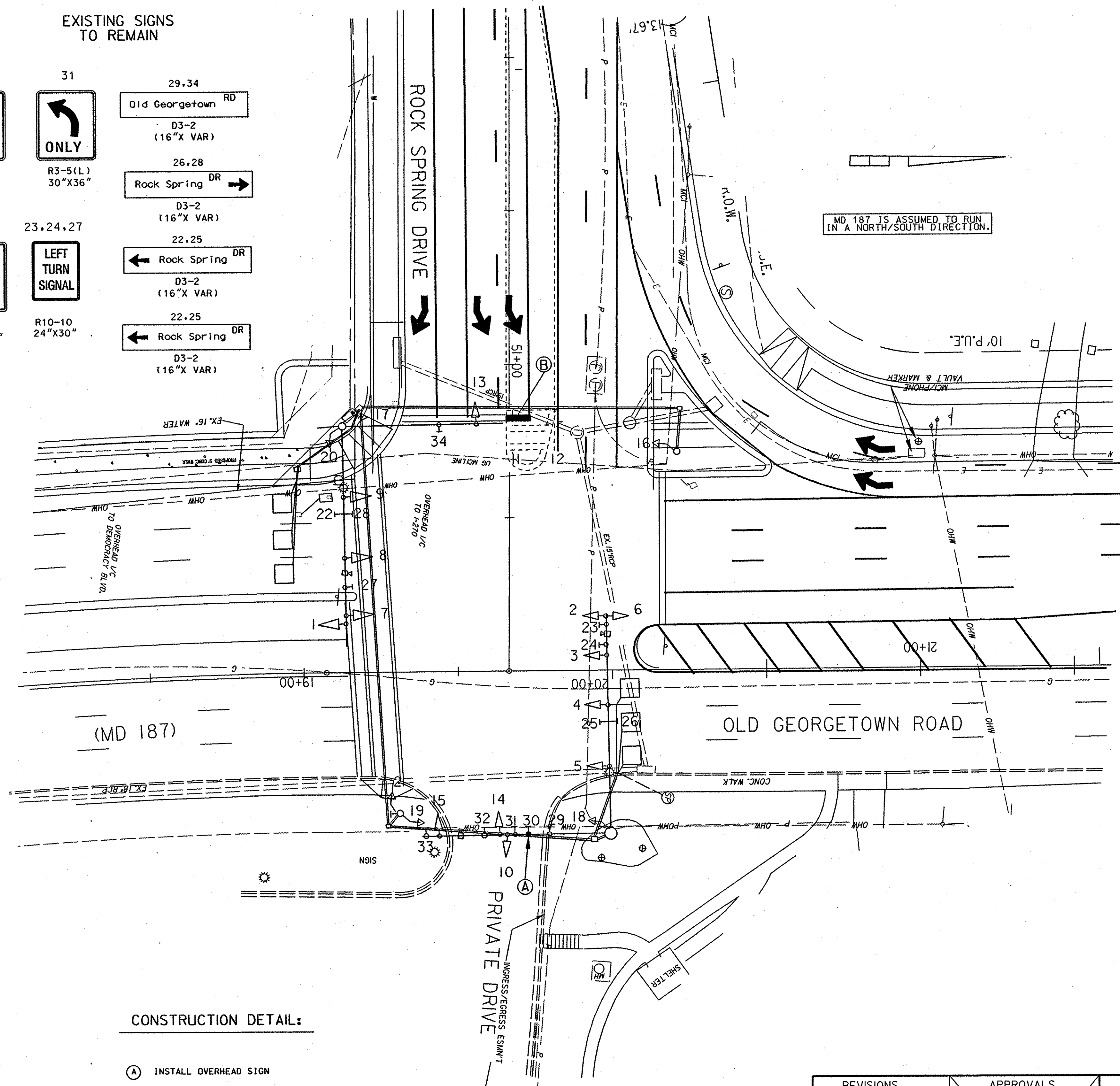
PROPOSED SIGNALS



NEMA PHASING



PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY
PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY



CONSTRUCTION NOTES:

- SEE SHEET MOT-28 FOR TEMPORARY PAVEMENT MARKING DETAILS.
- THE CONTRACTOR SHALL NOT EXECUTE ANY CHANGES TO THE TRAFFIC PATTERNS IN THE VICINITY OF THE PROJECT WITHOUT WRITTEN APPROVAL OF THE ENGINEER ACCORDING TO PROCEDURES AS OUTLINED IN THE TRAFFIC CONTROL PLANS.
- SIGNAL HEAD AND SIGN ALIGNMENT DURING CONSTRUCTION STAGES TO BE CONFIRMED BY THE ENGINEER.
- PAVEMENT MARKING DETAILED ARE PROPOSED AND ARE TO BE INSTALLED BY CONTRACTOR IN ACCORDANCE WITH S.H.A. STANDARDS. ALL OTHER PAVEMENT MARKINGS NOT DETAILED ARE FOUND ON SIGNING AND PAVEMENT MARKING PLANS.
- ALL UNDERGROUND UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC AND ARE NOT TO BE CONSIDERED COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING ALL UTILITY COMPANIES PRIOR TO CONSTRUCTION SO THAT ALL UTILITIES MAY BE FIELD LOCATED. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN THE UTILITIES AND TRAFFIC SIGNAL EQUIPMENT WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY.
- EXISTING WIRING FOR EXISTING SIGNAL EQUIPMENT SHALL BE MAINTAINED UNLESS OTHERWISE NOTED.

GEOMETRICS LEGEND

PROPOSED GEOMETRICS
EXISTING GEOMETRICS

LEGEND OF UTILITIES

WATER	W
GAS	G
UNDERGROUND TELEPHONE	T
SANITARY SEWER	S
UNDERGROUND ELECTRIC	E
AERIAL	A
STORM DRAIN	SD
SEWAGE FORCE MAIN	FM
CABLE TV	TV

CONSTRUCTION DETAIL:

- INSTALL OVERHEAD SIGN
- INSTALL 24 INCH WHITE REMOVABLE PREFORMED PAVEMENT MARKING TAPE

REVISION 'B'
KCI
TECHNOLOGIES INC.
ENGINEERS AND PLANNERS
10 NORTH PARK DRIVE
HUNT VALLEY, MARYLAND
21030-1888
(410) 316-7800

REVISIONS	APPROVALS
1. REDLINE REVISION NO. 5 9/4/2001 ADDENDUM NO. 2 REPLACEMENT SHEET 11/30/00 NEW MD 187 GEOMETRICS MSHA CONT. NO. MD8955172 RECONSTRUCTION DUE TO GEOMETRIC IMPROVEMENTS.	TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION ORIGINAL ASST. CHIEF TRAFFIC ENGINEERING DESIGN DIVISION ON CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION FILE DIRECTOR, TRAFFIC & SAFETY



MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION

I-270 INTERCHANGES AT ROCKLEDGE DRIVE AND MD 187
TEMPORARY TRAFFIC SIGNAL PLAN (PHASE III CONSTRUCTION)
MD 187 (OLD GEORGETOWN ROAD) AND ROCK SPRING DRIVE

DRAWN BY: CA	F.A.P. NO.	TS NO.
CHECKED BY: LES	S.H.A. NO.	4049B-PX1
SCALE: 1" = 20'	COUNTY: MONTGOMERY	T.I.M.S. NO.
DATE: 8/29/00	LOG MILE: 15018703.52	D-434

M:\1998\0198078\TRAFFIC

TS-15

SHEET NO.
266 OF 404